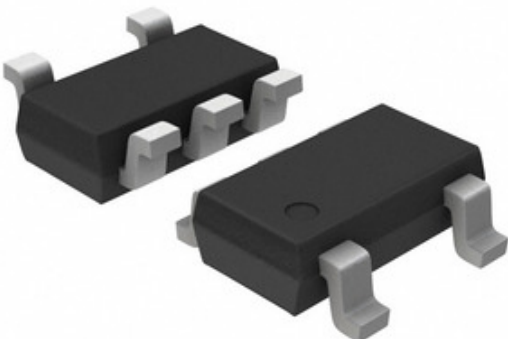




Exar Corporation



XR8051AST5

Part Number:	XR8051AST5
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 62MHZ RRO SOT-5
Datasheets:	 XR8051AST5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84482 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XR8051AST5

PART NUMBER	XR8051AST5
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 62MHZ RRO SOT-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84482 pcs
DATA SHEET	 XR8051AST5.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12.6 V, ±1.35 V ~ 6.3 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	TSOT-5
SLEW RATE	190 V/µs
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	175MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail TSOT-5
CURRENT - SUPPLY	2.6mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	1.3µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	65MHz

Related Tags

Exar Corporation XR8051AST5	XR8051AST5 Distributor	XR8051AST5 Supplier
XR8051AST5 Price	XR8051AST5 Pictures	XR8051AST5 Image
XR8051AST5 PDF Datasheet	XR8051AST5 Download Datasheet	XR8051AST5 Datasheet
XR8051AST5 Stock	Buy XR8051AST5	Buy Exar Corporation XR8051AST5
Exar Corporation XR8051AST5	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR8051AST5		

Related Products

 XR8051ASO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2236 pcs RFQ	 XR8052AMP8X Manufacturers: Exar Corporation Description: IC OPAMP DUAL VFB 62MHZ RR 8MSOP In stock: 3900 pcs RFQ
 XR8051AST5MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO SOT-5 In stock: 94990 pcs RFQ	 XR8051ASO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO 8SOIC In stock: 3752 pcs RFQ
 XR8052ASO8 Manufacturers: Exar Corporation Description: IC OPAMP DUAL VFB 62MHZ RR 8SOIC In stock: 76656 pcs RFQ	 XR8052ASO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: 2343 pcs RFQ
 XR8052AMP8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: 2340 pcs RFQ	 XR8051AST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2452 pcs RFQ
 XR8051ASO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO 8SOIC In stock: 5224 pcs RFQ	 XR8052AMP8 Manufacturers: Exar Corporation Description: IC OPAMP DUAL VFB 62MHZ RR 8MSOP In stock: 69324 pcs RFQ
 XR8052AMP8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO 8MSOP In stock: 70790 pcs RFQ	 XR8051AST5X Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO SOT-5 In stock: 6855 pcs RFQ